

National Weather Service Storm Data and Unusual Weather Phenomena



July 1999 Time Local/ Path Length Path Width Number of Estimated Persons Damage KANSAS, Extreme Southeast **Cherokee County** 01 0830CST 0 0 0 1 N Scammon Thunderstorm Wind (G52) Thunderstorm winds blew a patrol officers car off the road. Trees were also downed. **Crawford County** Mc Cune 01 0830CST Thunderstorm Wind Thunderstorm winds blew down trees. **Crawford County** Pittsburg 01 0850CST O 2 30K Thunderstorm Wind Thunderstorm winds damaged a motel and injured 2 persons slightly. Numerous trees and power lines were also downed KSZ073-097-101 **Bourbon - Crawford - Cherokee** 0600CST 1900CST 0 **Excessive Heat** 23 31 A prolonged period of excessive heat occurred in southeast Kansas with afternoon high temperatures reaching up to around 100 degrees with heat index values of over 105 degrees. MISSOURI, Southwest **Jasper County** Carl Jct 01 0900CST 0 0 5K Thunderstorm Wind Thunderstorm winds downed trees and power lines. **Newton County** 1 E Saginaw 01 0915CST 0 0 Thunderstorm Wind (G58) **Jasper County** 1 W Carthage 01 0915CST 5K Thunderstorm Wind Thunderstorm winds knocked trees down across a road just west of Carthage. Power lines were also knocked down **Barton County** 01 0930CST Lamar Thunderstorm Wind Thunderstorm winds downed a large tree. **Lawrence County** 5 W Mt Vernon 01 0940CST 0 Thunderstorm Wind (G62) **Dade County Everton** 01 0945CST 0 Thunderstorm Wind Thunderstorm winds downed trees. **Greene County** Willard 01 0955CST 1K Thunderstorm Wind Thunderstorm winds blew down a large tent housing a fireworks retailer. **Greene County** Springfield 30K Thunderstorm Wind (G58) Thunderstorm winds downed numerous trees and power lines. Some damage to mobile homes was also reported. **Polk County** 1 NW Bolivar 01 Thunderstorm Wind Thunderstorm winds downed trees and power lines. One car was damaged by a fallen tree. **Christian County**

Thunderstorm winds caused tree damage and threw a camper top 300 feet.

1K

Thunderstorm Wind (G70)

1010CST

01

3 N Ozark



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July 1999 Path Length (Miles) Time Local/ Path Width Number of Persons Estimated Damage MISSOURI, Southwest **Taney County** 01 1035CST 0 0 0 **Branson Thunderstorm Wind** Thunderstorm winds downed trees in and around the Branson area. **Stone County** 2 N Hurley 01 1035CST 0 Thunderstorm Wind Thunderstorm winds blew down trees. **Dallas County** 1045CST 01 0 **Buffalo** 0 0 Thunderstorm Wind Thunderstorm winds downed trees. **Laclede County** 1048CST Conway 01 0 0 Thunderstorm Wind Thunderstorm winds uprooted and downed trees. **Webster County** 3 E Seymour 01 1050CST 0 0 10K **Thunderstorm Wind** Thunderstorm winds toppled a house trailer. **Laclede County** 01 1056CST 0 0 Hail (0.75) Nebo **Laclede County** 01 1056CST 0 0 Falcon Hail (0.75) **Douglas County** Ava 01 1105CST 7K Thunderstorm Wind Thunderstorm winds caused minor structural damage to an apartment house. Wright County 2 N Hartville 01 1111CST 0 0 Thunderstorm Wind Thunderstorm winds downed trees onto State Highway 5. **Texas County** 2 W Houston 01 1150CST 0 Thunderstorm Wind Thunderstorm winds downed trees. **Howell County** 01 1200CST 0 0 1 E Pomona 0 Thunderstorm Wind Thunderstorm winds downed trees. **Dade County** Greenfield 1812CST 06 0 0 **Thunderstorm Wind** Thunderstorm winds downed trees. **Dade County** 4 SE Greenfield 1815CST 06 0 0 Hail (0.75) **Benton County** 7 N Cole Camp Flash Flood 2100CST Thunderstorm caused minor flooding of Highway U north of Cole Camp. **Taney County** 5 N Protem 09 2230CST Flash Flood Thunderstorms caused flooding over Highway 125 north of Protem. **Oregon County** 5 N Thayer 0 Thunderstorm Wind Thunderstorms produced flooding of highways north of Thayer.



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Time Path Path Number of Estimated Date Standard (Miles) (Yards) Killed Injured Property Crops Character of Storm

MISSOURI, Southwest

MOZ055>058-066>071077>083-088>098-101>106
Benton - Morgan - Miller - Maries - Vernon - St. Clair - Hickory - Camden - Pulaski - Phelps - Barton - Cedar - Polk Dallas - Laclede - Texas - Dent - Jasper - Dade - Greene - Webster - Wright - Newton - Lawrence - Christian - Douglas Howell - Shannon - Mcdonald - Barry - Stone - Taney - Ozark - Oregon

23 0600CST 6 0 Excessive Heat 31 1900CST

A prolonged period of excessive heat occurred in central, southwest, and south central Missouri. Afternoon high temperatures during this period averaged 95 degrees or higher with heat index values of 105 to 115 degrees. Six deaths were attributed to the heat: Three in Jasper County and one each in Greene, McDonald, and Vernon Counties. F94PH, M64PH, M46OU, F49OT, F76PH, M41PH

Oregon County						
Myrtle	24	1230CST	0	0	0	Thunderstorm Wind
	Thunderstorm winds downed trees.					
Howell County						
West Plains	24	1415CST	0	0	0	Thunderstorm Wind
	Thunderstorm winds downed 4 or 5 trees.					
Laclede County						
Lebanon	24	1735CST	0	0	30K	Thunderstorm Wind (G62)
	Thunderstorm winds estimated at 60 to 70 mph caused roof damage to a gas station and a motel. Power lines and poles were also downed. A large tent was blown onto several cars.					
Christian County						
Ozark	24	1849CST	0	0	0	Hail (0.88)
	A thunderstorm produced nickel sized hail and wind gusts of 50 to 55 knots.					
Phelps County						
Rolla	27	1130CST	0	0	0	Thunderstorm Wind
	Thunderstorm winds downed trees.					